



JCO9 Rec'd PCT/PTO 02 MAR 2001

A33734-PCT-USA

PATENT

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#7  
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Jean Armstrong  
Serial No. : 09/701,222  
Filed : November 27, 2000  
For : DATA TRANSMISSION AND  
RECEPTION IN MULTICARRIER  
MODULATION SYSTEMS

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I hereby certify that this paper is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231

February 27, 2001

Date of Deposit

Ronald B. Hildreth

19,498

Attorney Name

PTO Reg. No.

[Signature]  
Signature

February 27, 2001

Date of Signature

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents

Washington, D.C. 20231

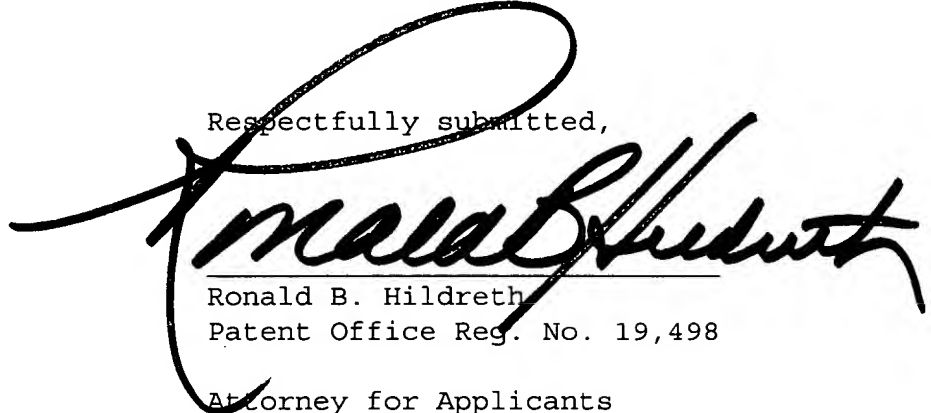
Sir:

Applicant respectfully requests that the 6 documents, which are listed in the attached PTO-1449 form, be "made of record" in the above-identified patent application. Copies of

PATENT

these documents are enclosed.                    The enclosed Search Report indicates the category, such as X, Y or A. Therefore, no other explanation is necessary for any foreign language document to be "made of record".

Respectfully submitted,

A large, stylized handwritten signature in black ink, which appears to read "Ronald B. Hildreth". The signature is written over the typed name and extends upwards and to the left, looping around the word "Respectfully".

Ronald B. Hildreth  
Patent Office Reg. No. 19,498

Attorney for Applicants  
212-408-2544

Enclosures

Form PTO-1449 U.S. Department of Commerce  
(REV. 2-82) Patent and Trademark Office

Atty. Docket No.  
A33734-PCT-USA

Serial No.  
09/701,222

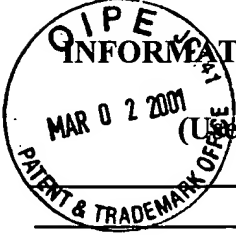
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Jean Armstrong

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**INFORMATION DISCLOSURE STATEMENT  
BY APPLICANT**  
(Use several sheets if necessary)

**U.S. PATENT DOCUMENTS**

*Exam. Init.	Document No.								Date	Name	Class	Subclass	Filing Date if Appropriate
	5	0	6	8	8	7	4		11/26/91	Leitch	375	51	8/7/89
	5	3	9	4	1	1	0		2/28/95	Mizoguchi	329	304	2/2/94
	5	6	3	3	8	9	3		5/27/97	Lampe et al.	375	297	9/29/94

**FOREIGN PATENT DOCUMENT**

	Document No.								Date	Country	Class	SubClass	Translator	
													Yes	No
	0	8	3	8	9	2	8			Europe				
	0	8	7	4	4	9	4			Europe				
	9	9	0	5	7	9	8			International				

**OTHER DOCUMENTS (including Author, Title Date, Pertinent Pages, Etc.)**


Examiner

Date Considered

\* Examiner: Initial citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.